

- I. THE EXISTING SITE INFORMATION WAS TAKEN FROM A PLAN PREPARED BY JOE CASALI ENGINEERING, INC., TITLED SITE, GRADING, DRAINAGE & UTILITY PLAN, DATED OCTOBER 2022.
- 2. ANY PROPERTY LINES DEPICTED ON THIS PLAN ARE PICTORIAL ONLY. THIS PLAN IS TO BE USED FOR THE SELECTION, LOCATION AND INSTALLATION OF LANDSCAPE MATERIALS ONLY AND IS NOT TO BE USED FOR ANY OTHER PURPOSE. ALL FOUNDATIONS, RETAINING WALLS AND DRAINAGE COMPONENTS SHALL BE STAKED OUT BY THE ENGINEER OR SURVEYOR.
- 3. WRITTEN DIMENSIONS AND SPECIFICATIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS.
- 4. THE LOCATION OF UTILITIES IF SHOWN ON THIS PLAN ARE APPROXIMATE ONLY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY THE LOCATION OF ALL UTILITIES BEFORE ANY EXCAVATION. DIG-SAFE SHALL BE CONTACTED AT LEAST 72 HOURS BEFORE EXCAVATION. DIG-SAFE CAN BE REACHED AT 1-888-344-7233.

<u>IRRIGATION:</u>

ALL PLANTING AREAS AND PLANTERS SHALL BE IRRIGATED WITH DRIP IRRIGATION.

PLANTING BED PREPARATION:

ALL PLANTING BEDS ARE TO BE TREATED AS FOLLOWS:

- I. ALL PLANTING BEDS ARE TO BE EXCAVATED TO A DEPTH OF 12" BELOW FINISHED GRADE OR AS DIRECTED IN THE TREE PLANTING DETAILS.
- 2. THE BOTTOM OF THE PLANTING BEDS ARE TO BE SCARIFIED TO ENCOURAGE DRAINAGE AND PREVENT COMPACTION.
- 3. ALL PLANTING BEDS ARE TO BE BACKFILLED WITH 12" OF LOOSE, FRIABLE, ORGANIC LOAM OR COMPOST.
- TREE PITS ARE TO BE PREPARED IN ACCORDANCE WITH THE TREE DETAIL.

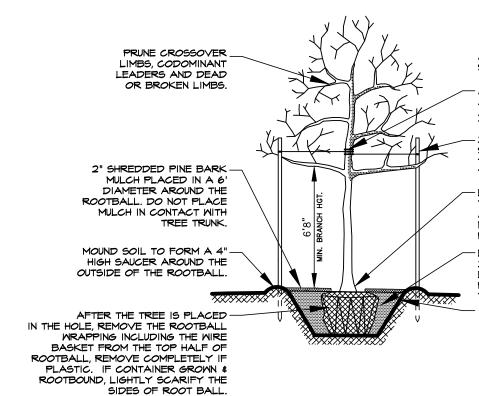
<u>PLANTING:</u>

- PROVIDE QUALITY PLANTS IN THE GENUS, SPECIES AND VARIETY INDICATED IN THE PLANT SCHEDULE, COMPLYING WITH APPLICABLE REQUIREMENTS OF "ANSI Z60.1 AMERICAN STANDARD FOR NURSERY STOCK."
- PROVIDE PLANTS IN THE SIZE AND NUMBER INDICATED IN THE PLANT SCHEDULE. PLANTS SHALL BE GROWN IN NURSERIES LOCATED IN THE NORTHEASTERN U.S.
- 3. DELIVER FRESH DUG TREES WHICH ARE BALLED AND BURLAPPED. ALL PLANTS ARE TO BE HEALTHY, VIGOROUS AND FREE OF INSECTS AND DISEASE.
- 4. PLANTS ARE TO BE INSTALLED AS SPECIFIED IN THE PLANTING DETAILS WITH ADEQUATE WATER PROVIDED DURING PLANTING TO ALLOW COMPACTION OF THE PLANTING SOIL TO PREVENT ANY AIR POCKETS OR SETTLEMENT AFTER PLANTING.
- 5. SHRUBS ARE TO BE PLANTED IN GROUPINGS AS SHOWN ON THE PLAN. MULCH BEDS SHALL SURROUND EACH GROUPING OF PLANTS. AN EDGE SHALL BE CUT WITH A SPADE TO SEPARATE THE BED FROM THE GRASS.
- ALL PLANTING BEDS ARE TO BE COVERED WITH 2" SHREDDED PINE BARK MULCH.
- 7. ALL TREES ARE TO BE STAKED AS SHOWN IN THE PLANTING DETAILS. TREES ARE TO REMAIN PLUMB AND SHALL BE ADJUSTED AS NEEDED. ALL STAKES AND ARBOR TIES ARE TO BE MAINTAINED AND ADJUSTED TO PREVENT GIRDLING OF THE TRUNK AND REMOVED WHEN NO LONGER NEEDED.
- 8. PLANT SUBSTITUTIONS SHALL BE ALLOWED ONLY WITH <u>DIRECT</u> APPROVAL FROM THE LANDSCAPE ARCHITECT OR OWNER.

- I. THE CONTRACTOR SHALL WARRANTY ALL PLANTS FOR A PERIOD OF ONE YEAR AFTER THE DATE OF SUBSTANTIAL COMPLETION AGAINST DEFECTS INCLUDING DEATH AND UNSATISFACTORY GROWTH.
- 2. AFTER PLANTING IS COMPLETED, THE OWNER SHALL BE RESPONSIBLE TO PROVIDE ADEQUATE WATER TO ENSURE HEALTHY AND VIGOROUS GROWTH.
- 3. ANY PLANT WHICH IS NOT HEALTHY AND GROWING VIGOROUSLY AFTER ONE YEAR SHALL BE REPLACED BY THE CONTRACTOR IN CONFORMANCE WITH THE PLANTING SPECIFICATIONS.

TREE PLANTING NOTES:

- EXCAVATE HOLE TO A WIDTH AT LEAST 2.5 TIMES THE DIAMETER & A DEPTH EQUAL TO THE ROOT BALL. WHEN TREE IS PLANTED, THE TRUNK FLARE SHOULD BE EXPOSED AND NOT COVERED WITH SOIL
- 2. SCARIFY THE BOTTOM OF THE HOLE.
- 3. INSTALL A ROOT BARRIER WHERE THE TREE WELL ABUTS THE BACK OF THE CURB.
- 4. PLACE ROOTBALL IN THE HOLE AND REMOVE THE ROOTBALL WRAPPING, INCLUDING THE WIRE BASKET FROM THE TOP HALF OF THE ROOTBALL. IF WRAPPING IS PLASTIC, REMOVE COMPLETELY.
- BACKFILL THE REMAINDER OF THE HOLE WITH A PLANTABLE SOIL MIX CONSISTING OF LOAM, ORGANIC MATTER AND LOOSE FRIABLE TOPSOIL, FREE OF REFUSE AND OTHER MATERIALS WHICH ARE LARGER THAN I" IN SIZE. ORGANIC MATTER SHALL CONSTITUTE NOT LESS THAN 4% OR NO MORE THAN 20% OF THE SOIL MIXTURE. THE PH RANGE SHALL BE 5.5-7.5.
- 6. ADD SOIL MIX IN LAYERS AND SATURATE THE SOIL TO PREVENT THE FORMATION OF AIR
- 7. MOUND SOIL TO FORM A 4" HIGH SAUCER AROUND THE OUTSIDE OF THE ROOTBALL.
- 8. SPREAD A 2" LAYER OF SHREDDED PINE BARK MULCH OVER THE SURFACE OF THE TREE PIT, BUT DO NOT PLACE MULCH IN CONTACT WITH THE TREE TRUNK OR TRUNK FLARE.
- 9. ALL TREES ARE TO BE STAKED PLUMB PER THE TREE DETAIL.



TREE PLANTING DETAIL NOT TO SCALE © 2023 JOHN C. CARTER & CO., INC.

ALL DECIDUOUS TREES ARE TO BE STAKED AS FOLLOWS:

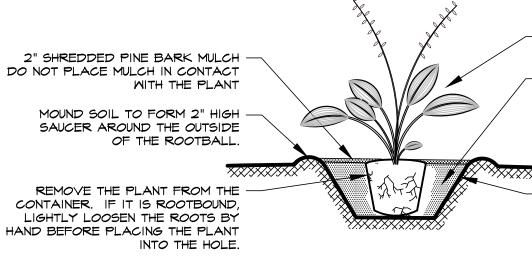
ARBORTIE[®]TREE TIE BRAND *O*R APPROVED EQUAL IS TO BE ATTACHED AT 2/3 THE HEIGHT OF

-2 x 2 STAKES DRIVEN 2' INTO EXISTING SOIL, SPACED 180 DEGREES AROUND THE TRUNK. (2 STAKES PER TREE) ALL STAKES TO BE REMOVED WITHIN ONE YEAR. - EACH TREE MUST BE PLANTED SUCH THAT THE TRUNK FLARE IS VISIBLE

AT THE TOP OF THE ROOTBALL. DO NOT COVER THE TOP OF THE ROOTBALL WITH SOIL. -EXCAVATE HOLE TO A WIDTH AT LEAST 2.5 TIMES THE DIAMETER & A DEPTH EQUAL TO THE ROOT BALL. PLACE

ROOTBALL ON UNEXCAVATED OR — SCARIFY THE SURFACE OF THE HOLE AND BACKFILL THE REMAINDER OF THE HOLE NITH PLANTABLE SOIL CONSISTING OF LOAM, ORGANIC MATTER AND LOOSE FRIABLE TOPSOIL, FREE OF REFUSE AND OTHER MATERIALS WHICH ARE LARGER THAN I" IN SIZE. ORGANIC MATTER SHALL

CONSTITUTE NOT LESS THAN 4% OR NO MORE THAN 20% OF THE SOIL MIXTURE. THE PH RANGE SHALL BE 5.5-7.5, ADD SOIL MIX IN LAYERS AND SATURATE THE SOIL TO PREVENT THE FORMATION OF AIR



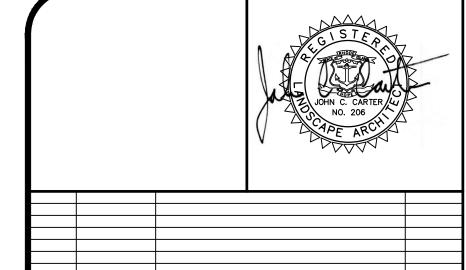
PERENNIAL PLANTING DETAIL NOT TO SCALE

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CUT & REMOVE DEAD, BROKEN AND DISEASED VEGETATION.

EXCAVATE THE HOLE TO A WIDTH OF AT LEAST 2 TIMES THE DIAMETER OF AND A DEPTH EQUAL TO THE CONTAINER HEIGHT. PLACE ROOTBALL ON UNEXCAVATED OR TAMPED SOIL.

BACKFILL THE REMAINDER OF THE HOLE WITH PLANTABLE SOIL CONSISTING OF LOAM, ORGANIC MATTER AND LOOSE FRIABLE TOPSOIL, FREE OF REFUSE AND OTHER MATERIALS WHICH ARE LARGER THAN I" IN SIZE. ORGANIC MATTER SHALL CONSTITUTE NOT LESS THAN 4% OR NO MORE THAN 20% OF THE SOIL MIXTURE. THE PH RANGE SHALL BE 5.5-7.5. SATURATE THE SOIL TO PREVENT THE FORMATION OF AIR POCKETS.



DESCRIPTION

PLANTING PLAN ASSESSOR'S PLAT 12 LOT 180 PROVIDENCE, RHODE ISLAND 960 Boston Neck Road PREPARED FOR

DWN. BY: L.M.W.

WATERMAN STREET REDEVELOPMENT

JOHN C. CARTER & COMPANY, INC. LANDSCAPE ARCHITECTURE

> Narragansett, RI 02882 Tel: (401)783-3500

Walter Bronhard Realty & Brook Holding LLC. 972 Highland Avenue JANUARY 12, 2023

Fall River, MA 02720

AT THE DISCRETION OF THE OWNER, ANNUALS ARE TO BE PLANTED FOR SEASONAL COLOR.